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2667  
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## CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

Date of Mailing: March 21, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the above identified date.

Leah Siegel

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March 21, 2005

DOCKET NUMBER: NC23397  
(9002.003)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In re: U.S. Serial No. 09/870,260  
Inventor: Jyri Hamalainen and Risto Wichman  
Title: **Apparatus, and Associated Method, for Space-Time  
Encoding, and Decoding, Data at a Selected Code Rate**

Enclosed please find:

- ☒ Amendment and Response Pursuant to 37 C.F.R. 1.111; and
- ☒ Return post card
- ☒ No fees are believed due at this time; however, the Commissioner is hereby authorized to charge payment of the following fees associated with this communication, or credit any overpayment, to Deposit Account No. 50-2032. A duplicate copy of this sheet is enclosed.
  - ☒ Any additional filing fees required under 37 CFR 1.16
  - ☒ Any patent application processing fees under 37 CFR 1.17

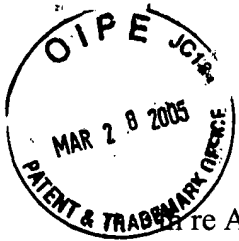
Respectfully submitted,

By:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: JYRI HAMALAINEN, ET AL.  
For : APPARATUS, AND ASSOCIATED METHOD, FOR SPACE-TIME ENCODING,  
AND DECODING, DATA AT A SELECTED CODE RATE.  
U.S. Serial No.: 09/870,260  
Filed: MAY 30, 2001  
Group Art Unit: 2667  
Examiner: CHRISTOPHER GREY  
Docket No.: NC23397 (9002.003)

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**AMENDMENT**

Dear Sir:

In response to the Office Action dated 20 December 2004, please amend the above-  
identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.